## 

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

60058 Attorney Docket No. Willis F. Miller First Inventor **Dual Rotor Wind Turbine** EU472356680US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS** 

Express Mail Label No.

See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) it an original and a duplicate for fee processing)

Applicant claims small entity status. See 37 CFR 1.27. Specification

(Total Pages - Descriptive title of the invention

- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D

- Reference to sequence listing, a table, or a computer program listing appendix

Background of the Invention

- Brief Summary of the Invention - Brief Description of the Drawings (if filed)

- Detailed Description

- Claim(s)

- Abstract of the Disclosure

Drawing(s) (35 U.S.C. 113) [ Total Sheets 5. Oath or Declaration [ Total Pages

Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)

**DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

Application Data Sheet. See 37 CFR 1.76

Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** 

Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or

Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

Computer Readable Form (CRF)

b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or

Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS						
		Assignment Papers (cover she				
10.		37 CFR 3.73(b) Statement		Power of		

(when there is an assignee) English Translation Document (if applicable)

X Copies of IDS Citations Information Disclosure 12. X Statement (IDS)/PTO-1449 Preliminary Amendment 13.

Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. X

Certified Copy of Priority Document(s) (if foreign priority is claimed)

Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35

or its equivalent. Other: Petition to Make Special

18. If a CONTINUING APPLIC	CATION, check app	propriate box, and supply th	e requisite information below and in a preliminary amendmen
or in an Application Data She	et under 37 CFR 1.	76:	the state of the s
Continuation	Divisional	Continuation-in-part (CIP)	of prior application No.:/
Prior application information:	Evenine		

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under

The incorporation can only	be relied upon when a portion has	been inadve	rtently omi	ited from the submitted ap	nereby incorpo plication parts.	rated by reference.
		RRESPOND			·	·
Customer Number	24230			; or	Correspondence a	oddress below
Name	DALE J. REAM					
	Harshaw Research	Incorpor	ated			
Address	P.O. Box 418					
City	Ottawa		State	KS	Zip Code	66067
Country	United States	Tel	ephone	785-242-9500	Fax	785-242-330

		1	1703 212 330		1/03-242-3.
Name (Print/Type)	DALE J. REAM	Reg	istration No. (Atto	meylAgent)	45,798
Signature	Dala Dea			Date	3-26-14
irden Hour Statement: This fo	orm is estimated to take/0.2 hours to cor	nplete. Time will vary o	epending upon the ne	eds of the indi-	vidual case. Any commant

belief from Statement. This form is estimated to tape of from should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Certificate of Express Mailing Express Mail Number <u>EU472356680US</u>

Lhereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail" service under 37 CFR 1.10 on the date indicated above and is addressed to:

Assistant Comprissioner of Patents, Washington, D.C. 20231

Table 1 Para Contraction No. 45 779

U.S. PTO



PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## Complete if Known **FEE TRANSMITTAL** Application Number for FY 2002 Filing Date Willis F. Miller First Named Inventor Patent fees are subject to annual revision. **Examiner Name** X Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 385.00 Attorney Docket No. 60058

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES					
Deposit Account: Large Entity Small Entity	Large Entity Small Entity					
Deposit Account Fee Fee Code (\$) Fee Description Fee	Paid					
Number 105 130 205 65 Surcharge late filing fee or oath						
Deposit Account Name  127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
The Commissioner is authorized to: (check eil that apply)  139 130 Non-English specification						
Charge fee(s) indicated below Credit any overpayments						
Charge any acquironal ree(s) during the pendency or this application						
Charge fee(s) Indicated below, except for the filing fee  112 920* Requesting publication of SIR prior to Examiner action  113 920* Language fee(s) Indicated below, except for the filing fee						
FEE CALCULATION  113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE 115 110 215 55 Extension for reply within first month						
Large Entity   Small Entity   116 400   216 200 Extension for reply within second month						
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid						
101 740 201 370 Hillion files for						
106 330 206 165 Design filling fee 385.00 128 1,960 228 980 Extension for reply within fifth month						
107 510 207 255 Plant filing fee 119 320 219 160 Notice of Appeal						
108 740 208 370 Reissue filing fee 120 320 220 160 Filing a brief in support of an appeal						
114 160 214 80 Provisional filing fee 121 280 221 140 Request for oral hearing						
SUBTOTAL (1) (\$) 385.00 138 1,510 Petition to institute a public use proceeding						
140 TTO 240 33 Felition to revive - unavolidable						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 141 1,280 241 640 Petition to revive - unintentional						
Extra Ctalms below Fee Paid 142 1,280 242 640 Utility Issue fee (or reissue)						
Total Claims 20 -20** = 0 x = 143 460 243 230 Design issue fee						
Claims 244 510 Flaint issue fee						
Multiple Dependent = 122 130   122 130   Petitions to the Commissioner						
Large Entity   Small Entity						
Fee Fee Fee Fee Fee Description 126 180 125 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20  581 40 Recording each patent assignment per property (times number of properties)						
102 84 202 42 Independent claims in excess of 3 146 740 246 370 Filing a submission after final rejection						
104 280   204 140 Multiple dependent claim, if not paid   (37 CFR § 1.129(a))						
109 84 209 42 ** Reissue independent claims over original patent 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))						
110 18 210 9 ** Reissue claims in excess of 20 179 740 279 370 Request for Continued Examination (RCE)						
and over original patent 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 0.00 Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	]					

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	DALE J. REAM	Registration No. (Attomey/Agent)	45,798	Telephone	785-242-9500	
Signature	habe Fram			Date	3-26-04	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.